

Notes:

1. Material:

Contact: High Performance Copper Alloy  
 Shielding Cover: High Performance Copper Alloy  
 Housing: High Temperature Theroplastic.

2. Finish:

Contact: 50u" Nickel Underplating Overall. Gold Flash on Contact Area & Solder tail.  
 Shielding Cover: 50u" Nickel Underplating Overall.

See Order Information on Contact Area & Solder tail.

3. Green Product P/N:

C90-101-0XX0X

Shielding Cover Plating:  
 4: Gold Flash.  
 5: Nickel plated on contact area.  
 Gold flash on solder tail.  
 M: Tin Plating.  
 0: Normal.  
 A: Customer code  
 2: Antistatic Type

4. Halogen-Free Product P/N:

C90P101-0XX0X-H

Shielding Cover Plating:  
 4: Gold Flash.  
 5: Nickel plated on contact area.  
 Gold flash on solder tail.  $\varnothing 0.55$   
 M: Tin Plating.  
 Package:  
 0: Normal Type  
 2: Antistatic Type  
 A: Customer code

說明:

1. 材料:

訊號端子: 高性能銅合金  
 外殼: 高性能銅合金  
 塑膠: 高溫熱塑性塑膠

2. 電鍍:

訊號端子: 50u" 鍍底, 接觸區域刷薄金, 銲錫區域刷薄金  
 外殼: 50u" 鍍底, 接觸區域及銲錫區域電鍍如料號選項

3. 綠色產品料號:

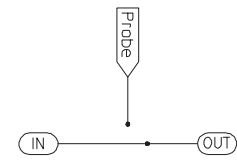
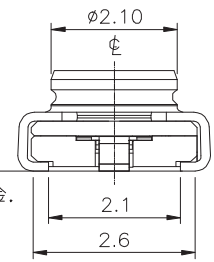
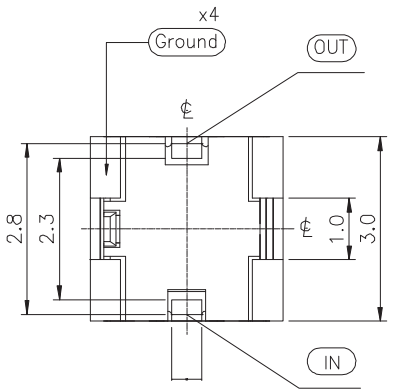
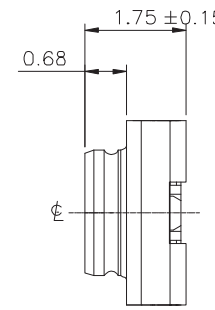
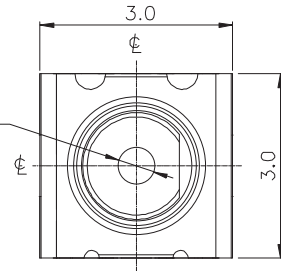
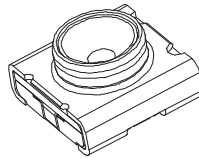
C90-101-0XX0X

外殼電鍍:  
 4: 電鍍薄金  
 5: 接觸區域鍍鎳, 銲錫區域鍍薄金.  
 M: 電鍍錫  
 0: 通用識別碼  
 A: 客戶識別碼  
 2: 抗靜電規格

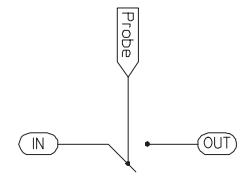
4. 無鹵產品料號:

C90P101-0XX0X-H

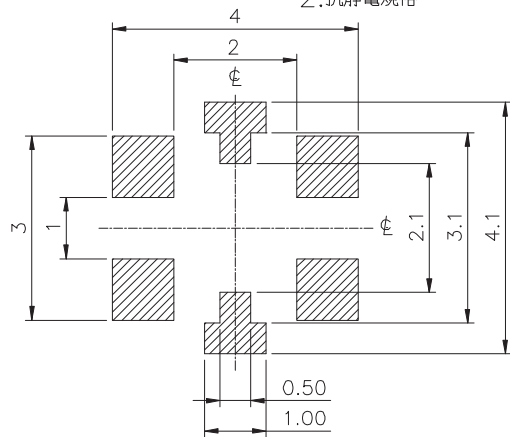
外殼電鍍:  
 4: 電鍍薄金  
 5: 接觸區域鍍鎳, 銲錫區域鍍薄金.  
 M: 電鍍錫  
 0: 通用識別碼  
 A: 客戶識別碼  
 包裝:  
 0: 一般規格  
 2: 抗靜電規格



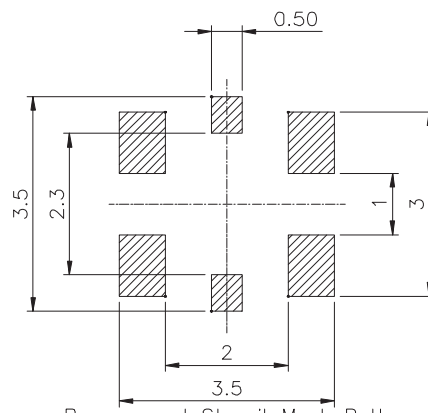
NORMAL CLOSE



NORMAL OPEN



Recommand PCB Layout



Recommand Stencil Mask Pattern  
 (Mask Thickness 0.10~0.12mm)

DCC ISSUE	Speedtech	REV	MODIFICATION	DATE	DRAW	APPROVE
	2015.09.07	Q	EN1408013	06-AUG-14	JAMES	C.Y
	DCC 發行	R	EN1408073	25-AUG-14	JAMES	Y.J
		S	EN1508058	31-AUG-15	TC	Y.J

DIMENSION IN mm [Inch]		PROD. SPEC.		深圳市华灿天禄电子有限公司	
TOLERANCE UNLESS OTHERWISE SPECIFIED		SPEC0396			
.X±0.25	X.*± 5°	PKG. SPEC.		FILE NO.	DWG NO.
.XX±0.10	.X.*± 3°	AAA-C90-0101			HC-RF-C90-101
.XXX±	.XX.*±	TITLE Switchable Receptacle Connector			
APPROVE Y.J				CUSTOMER DRAWING	
CHECK T.C		DRAW TC		PROJ.	SHEET 1 / 2
SCALE 8:1		SIZE A4		REV S	

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